

Product: X-LINE SLIGHT UP&DOWN LED 4550/5200 PLX-T/MICRO-PRM E 21 830 LINE-S / L-2252MM S-1,5M Index: 19.4304.4711.21



Description

Linear luminaire with minimized width. Made of aluminum profile 34 mm wide and 68 mm high. Mounted on slings. Direct-indirect light distribution. The optical system is fulfilled by an aperture recessed into the body, facing the end cap. Available opal smooth or microprismatic diffuser made of PMMA. Diffuser used for indirect distribution (on top of the luminaire) available only in PLX-T version (transparent PMMA). Luminaire in system version. Available colours: anodized aluminum, black (RAL 9005), grey (RAL 9006), white (RAL 9016) or any RAL colour on request. End cap aluminum, painted in the colour of the body. Use of luminaires typically for offices, public spaces, community areas in multi-family buildings.

	Family X-LINE SLIGHT UP&I	DOWN LED LINE	
	Name X-LINE SLIGHT UP&I 830 LINE-S / L-2252N	DOWN LED 4550/5200 PLX-T/MICRO-PRM E 2: MM S-1,5M	
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Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	10518,5	
	LED power [W]	51,4	
	Luminaire luminous flux [lm]	8362,2	
	Power of luminaire [W]	58,4	
	Luminaire's light efficiency [lm/W	/] 143,2	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 86,2° / 111	
	Photobiological risk class (IEC/E		
	Protection against electric shock		
	Protection degree	IP40	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	80000	
	Lx/By	L80/B10	

Operating temperature range [°C]

Driver

Power factor $\cos \phi$

Circuit load capacity

5 ÷ 35

>0,95

standard on/off (E)

8 (B10), 13 (B16), 11 (C10), 18 (C16)

Category Surface mounted luminaires



